

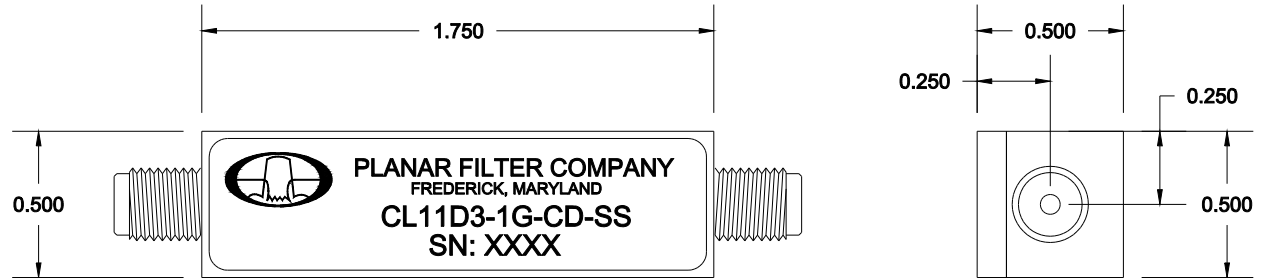
DESCRIPTION:

PFC model number CL11D3-1G-CD-SS is a Combine Bandpass filter with SMA female connectors in and out. All filters will be machined and silver plated to provide the highest possible Q.

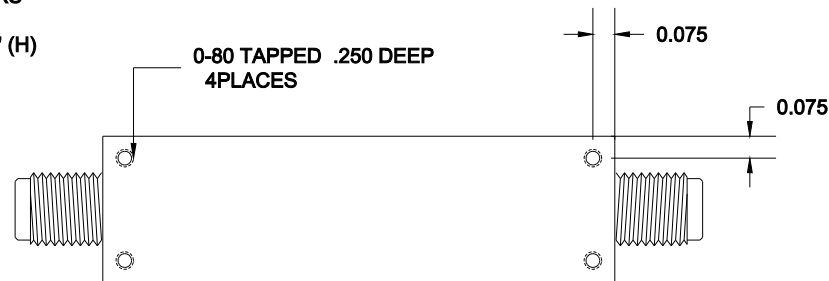
ZONE		REV.	DESCRIPTION	DATE	APPROVED
		-	ORIGINAL RELEASE	3/10/00	

SPECIFICATIONS:

- CENTER FREQUENCY: 11300 MHz
- 3 dB BANDWIDTH: 1000 MHz
- INSERTION LOSS (PASSBAND) 0.8 dB MAX.
- REJECTION AT 10.4 GHz: 20 dB MIN.



- CONNECTORS: SMA FEMALE CONNECTORS
- SIZE 1.750" (L) x 0.50" (W) x 0.50" (H)
- WEIGHT 1 OZ. TYP.



ENVIRONMENTAL RATINGS:

- TEMPERATURE: -55°C TO +85°C (OPERATING)
..... -65°C TO +125°C (STORAGE)
- HUMIDITY: MIL-STD-202F, METHOD 103B COND. B
- SHOCK: MIL-STD-202F, METHOD 213B COND. B
- VIBRATION: MIL-STD-202F, METHOD 204D COND. B
- ALTITUDE: MIL-STD-202F, METHOD 105C COND. B
- SALT FOG: MIL-STD-202F, METHOD 107D COND. A
- FUNGUS: MIL-STD-810C, METHOD 508.2
- TEMPERATURE CYCLE: MIL-STD-202F, METHOD 107

ALL DIMENSIONS ARE IN INCHES
TOLERANCES:
XXX ±0.010
XXXX ±0.005

NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION

PART NO. PF60-031		Planar Filter Company 7311G Grove Road, Fredrick, Maryland	
APPROVALS	DATE	TITLE	
S. PALACIO	3/10/00	OUTLINE DRAWING CL11D3-1G-CD-SS	
CHECKED		SIZE	FSCM NO.
		A	OZXZ8
ISSUED		DWG NO.	REV.
		155-0069	-
SCALE N/A		SHEET 1 OF 1	